What is claimed is:

1. An electrical connector comprising:

an insulative housing comprising a base having a pair of side walls, a slot formed between the two side walls, and a plurality of passageways and recesses both defined on the side walls, each side wall having an outer face, each recess extending from a corresponding passageway to the outer face of the side wall; and

a plurality of electrical contacts received in the passageways of the insulative housing.

- 2. The electrical connector as claimed in claim 1, wherein each side wall has a mating face, a mounting face opposite to the mating face, and an inner face opposite to the outer face.
- 3. The electrical connector as claimed in claim 2, wherein the recesses are defined in the mating faces of the side walls.
- 4. The electrical connector as claimed in claim 2, wherein each passageway has an opening in the inner face of the side wall.
- 5. The electrical connector as claimed in claim 4, wherein each electrical contact has a retention portion interferentially fitted in the passageway, a mating portion extending upwardly from the retention portion and partially exposed in the slot through the opening, and a tail portion extending downwardly from the retention portion.
- 6. The electrical connector as claimed in claim 1, wherein the insulative housing comprises a mounting section on each end of the base, the mounting section comprising a pair of stand-offs, a connecting plate connecting lower portions of the two stand-offs, and a pair of support plates extending upwardly and spaced from each other.
- 7. The electrical connector as claimed in claim 6, wherein the pair of support plates define a pair of holes, and a pair grooves extending downwardly from top

ends thereof to the pair of holes.

- 8. The electrical connector as claimed in claim 7 further comprising a pair of latch members assembled to the mounting sections, each latch member comprising a body portion having two opposite side faces, a pair of spindles on the side faces and received in the holes of the support plates, and a locking portion extending from a top end of the body portion.
- 9. The electrical connector as claimed in claim 7 further comprising a plurality of retention structures each having a mounting portion retained in a corresponding stand-off and a pair of leg portions extending downwardly form the mounting portion.
 - 10. An electrical connector comprising:

an insulative housing comprising a base having a pair of side walls, each of said side walls defining an outer face exposed to an exterior in a transverse direction:

a slot formed between the two side walls and extending along a longitudinal direction of the housing perpendicular to said transverse direction;

a plurality of passageways defined in the side walls along a vertical direction perpendicular to both said longitudinal direction and said transverse direction, and in communication with the slot;

a plurality of recesses defined in the side walls, each of said recesses extending from the corresponding passageway outwardly toward and terminating at the outer face of the side wall so as to be exposed to the exterior in said transverse direction; and

a plurality of electrical contacts received in the passageways of the insulative housing; wherein

each of said recesses keeps empty for better heat dissipation.

- 11. The electrical connector as claimed in claim 10, wherein at least some of said recesses communicate with the exterior in the vertical direction.
- 12. The electrical connector as claimed in claim 10, wherein said recesses are located at a same level.
 - 13. An electrical connector assembly comprising:

an insulative housing comprising a base having a pair of side walls, each of said side walls defining an outer face exposed to an exterior in a transverse direction;

a slot formed between the two side walls and extending along a longitudinal direction of the housing perpendicular to said transverse direction;

a plurality of passageways defined in the side walls along an insertion direction perpendicular to both said longitudinal direction and said transverse direction, and in communication with the slot;

a plurality of recesses defined in the side walls, each of said recesses extending from the corresponding passageway outwardly toward and terminating at the outer face of the side wall so as to be exposed to the exterior in said transverse direction;

a plurality of electrical contacts received in the passageways of the insulative housing; and

a printed circuit board inserted into the slot along said insertion direction and mechanically and electrically connected to the electrical contacts; wherein

each of said recesses keeps substantially unblocked for better heat dissipation.

14. The electrical connector assembly as claimed in claim 13, wherein at least some of said recesses communicate with the exterior in the vertical direction.

15. The electrical connector assembly as claimed in claim 13, wherein said recesses are located at a same level.